

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

In re Application of

John P. CARRICO *et al.*

Serial No.: 09/490,173

Filed: Jan. 22, 2000

Group Art Unit: 2123

Examiner: Fred O. Ferris III

OCT 25 2004

Technology Center 2100

For: **METHOD AND APPARATUS FOR SEQUENTIALLY PROFILING AND
SOLVING PROBLEMS IN SPACE MISSION ANALYSIS**

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SUBMISSION UNDER 37 C.F.R. 1.114

AMENDMENT AND REQUEST FOR RECONSIDERATION

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Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 19 April 2004, Applicant respectfully requests reconsideration and allowance of the claims based on the following remarks.

Amendments to the Claims begin on page 4;

Remarks begin on page 7.

10/21/2004 JADD01 00000023 09490173

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